

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L32	2	"7650952"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 11:45
L33	14	("4133397"   "4323131"   "4433738"   "4492276"   "5139094"   "5168941"   "5311953"   "5474143"   "5520255"   "5875859"   "6047784"   "6092610"   "6213229"   "6513606").PN. OR ("7650952").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 11:46
L34	1334	reamer and stabilizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 12:07
L35	44819	"175"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 12:07
L36	511	34 and 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 12:07
L37	281	reamer near stabilizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 14:10
L38	20230	(blade vane) with (foil airfoil hourglass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 14:19
L39	10	35 and 38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 14:19
L40	2	("3583502"   "4676716"). PN. OR ("7448455").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 14:20
L41	23	("0873056"   "1860214"   "2301105"   "2660402"   "2942667"   "2946565"   "3473617").PN. OR ("3583502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 14:20
L42	2	("3583502"   "4676716"). PN. OR ("7448455").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 14:25

L43	16	("2269235"   "2291828"   "2744721"   "3176957"   "3356338"   "3882946"   "3938596"   "4146352").PN. OR ("4676716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 14:25
L44	1171	((175/320) or (175/325.5)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/26 15:00
L45	944	((175/65) or (166/177.7)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/26 15:00
L46	2104	L44 L45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 15:00
L47	39	L46 and (@pd> "20091021")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 15:00
S44	1083	((166/175) or (166/173) or (166/241.3) or (166/241.4) or (166/241.6) or (175/325.3) or (175/102)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/17 13:48
S45	1169	((175/320) or (175/325.5)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/17 13:49
S46	1028	S44 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/17 13:49
S47	41	"166"/\$.ccls. and lantern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/17 13:51
S49	332	(138/112).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/17 14:32
S50	751	"138"/\$.ccls. and (centralizer stabilizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/17 14:33
S51	691	(138/106).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/17 14:35
S52	5	("3276521").PN. OR ("4456064").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 14:47
S53	4	"6056073"	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 15:11

S54	18	("1610414"   "1923132"   "20020005284"   "2665887"   "3011556"   "3176772"   "4064953"   "4606417"   "5819353"   "6152220"   "6464010").PN. OR ("6530429").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/17 15:29
S55	2	("3075590").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/18 16:07
S56	4	("2589534").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/18 16:29
S57	53015	(vane blade rib) near3 (concave curvature curved)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 09:30
S58	99034	"166"/\$.ccls. "175"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 09:31
S59	464	S57 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 09:31
S60	380	S59 and drill\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 09:32
S61	1037	(stabilizer reamer) same ((blade vane rib) same (concave concavity curvature curved))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 09:34
S62	148	S58 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 09:34
S63	274	(stabilizer reamer) same ((blade vane rib) same (concave concavity curvature curved)) same cuttings	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 09:34
S64	64	S58 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 09:35
S65	913	(blade vane) with (sinusoid sinusoidal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 09:38

S66	7	S65 and S58	US-PGPUB; USPAT; EPO; USOCR; JPO; DERWENT	OR	ON	2010/03/26 09:38
S67	395	(175/325.2).CQLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/03/26 09:54
S68	23	("2846193"   "3110084"   "3114416"   "3147536"   "3360840"   "4549613"   "4717290"   "4844179").PN. OR ("5074356").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:00
S69	9	("2794617").URPN.	USPAT	OR	ON	2010/03/26 10:13
S70	68	("2794617"   "3656565"   "4049066"   "4137975").PN. OR ("4744426").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/26 10:14

**EAST Search History (Interference)**

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**3/ 26/ 2010 3:07:49 PM****C:\Documents and Settings\rfuller1\My Documents\ EAST\ Workspaces\ 10\_594,157 - Mobilising  
Drill Cuttings.wsp**